

**PATENT APPLICATION****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q76525

YAMAUCHI, Shingo , et al.

Appln. No.: 10/662,948

Group Art Unit: 3751

Confirmation No.: 1500

Examiner: Not Yet Assigned

Filed: September 16, 2003

For: METHOD AND SYSTEM FOR OPTIMIZING BATCH PROCESS OF PREPARING  
SOLUTION**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office, except for those documents which have already been filed in the present application or its parent.

Applicant points out that the EP 0290968A and GB 1206533A references listed on the foreign office action were filed with an IDS on January 12, 2004 in the present application, and

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TLM/

**INFORMATION DISCLOSURE STATEMENT****U.S. Appln. No.: 10/662,948**

thus are not filed again herewith. Also, the EP 0560416A reference listed in the foreign action is related to US 5,339,875, which has already been filed in the parent application 09/874,357, which issued as US 6,527,018.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE  
**23373**  
CUSTOMER NUMBER

Date: June 1, 2004

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Substitute for Form 1449 A & B/PTO		Complete if Known															
<p style="text-align: center;"><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>																	
<p style="text-align: center;">Sheet <b>1</b> of <b>1</b></p>		<table border="1"> <tr> <td>Application Number</td> <td>10/662,948</td> </tr> <tr> <td>Confirmation Number</td> <td>1500</td> </tr> <tr> <td>Filing Date</td> <td>September 16, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>YAMAUCHI, Shingo</td> </tr> <tr> <td>Art Unit</td> <td>3751</td> </tr> <tr> <td>Examiner Name</td> <td>Not Yet Assigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>Q76525</td> </tr> </table>		Application Number	10/662,948	Confirmation Number	1500	Filing Date	September 16, 2003	First Named Inventor	YAMAUCHI, Shingo	Art Unit	3751	Examiner Name	Not Yet Assigned	Attorney Docket Number	Q76525
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## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

## **NON PATENT LITERATURE DOCUMENTS**

<b>Examiner Signature</b>	/Timothy L. Maust/	<b>Date Considered</b>	10/27/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.13). For Japanese patent documents, the indication of the year of the issue of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to indicate here if English language Translation is attached.